Attorney Docket No.: 07409.0029 Customer Number: 22,852

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

rry e Application of:

Hiroshi SAEGUSA

Group Art Unit: Not Yet Assigned

Application No.: 10/812,911

Examiner: Not Yet Assigned

Filed: March 31, 2004

For: DEVICE FOR DETECTING PASSING OF OBJECT AND DEVICE FOR MEASURING VELOCITY OF PASSED OBJECT

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

In response to the Notice Of Incomplete Reply dated September 21, 2004, filed herewith are 23 sheets of substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125 and a copy of the Notice of Incomplete Reply (Nonprovisional). It is requested that this substitute specification be made of official record in the above-identified patent application.

If there are any fees due in connection with the filing of this substitute specification, please charge the fees to our Deposit Account no. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: October 15, 2004

Ernest F. Chapma

Reg. No. 25,961

EFC/FPD/sci Enclosures



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APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/812,911 03/31/2004 Hiroshi Saegusa 07409.0029

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Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, DC 20005-3315



CONFIRMATION NO. 5705 FORMALITIES LETTER *OC000000013853822*

OC00000013853822

Date Mailed: 09/21/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 08/16/2004 to the Notice to File Missing Parts (Notice) mailed 06/16/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, non-shiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages All. There is a line in all the papers. are not in compliance with 37 CFR 1.52(a).

Replies	shou	ld be	maile	d to:
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Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

RTK

SEP 2 4 2004

Docketed 9-23-04 Attorney ASb-USO

Case 07409.002

Due Date 10-16-04 WG-7

Action Sus Spees Duc

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY